PATENT APPLICATION FEE DETERMINATION RECOR Effective October 1, 2001							9/506533				
		(Column 1)		(Column 2)	(Column 3)	SMALI TYPE	ENTITY	OR	OTHEF SMALL	ENTITY	
AMENDMENT		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATI	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 50	Minus	** 50	=	X\$ 9	=	OR	X\$18=		
	Independent	* 8	Minus	PENDENT CLAIM		X42=	=	OR	X84=		
L	I MOT MESE	MINION OF MI	JEHR LE DEI	ENDERT OBAIM		+140	= .	OR	+280=		
						TOT ADDIT: F		OR	TOTAL ADDIT. FEE		
	6	LAIMS AS A (Column 1)	MENDEC	- PART II. (Column 2)	(Column 3)		L ENTITY	OR	OTHER SMALL	THAN	
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATI	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 36	Minus	* 50	= (	X\$ 9		QR	X\$18=		
	Independent	* 5	Minus	*** &	= \	X42=		OR	X84=	\.	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CLAIM		+140:	=	OR	+280=		
						TOT ADDIT. F		OR	TOTAL ADDIT, FEE		
		(Column 1)		(Column 2)	(Column 3)	70011.1	Dicy strangers commenters				
ENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
ENDMENT	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=		
AME	Independent	*	Minus	***		X42≈		OR	X84=		
	FIRST PRESE	NTATION OF MU	JET IPLE DEF	PENDENT CLAIM		+140=	=	OR	+280=		
						TOT ADDIT. FI		OR	TOTAL ADDIT. FEE		
		(Column 1)		(Column 2)	(Column 3)	70011.11		•			
ENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NON	Total	*	Minus	**	=	X\$ 9=	-	ÓR	X\$18=		
AMENDMENT	Independent	*	Minus	***	=	X42=		OR	X84=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CLAIM		+140=			+280=		
##   ###	f the "Highest Nu	mber Previously Pa mber Previously Pa	ald For" IN THI ald For" IN THI	mn 2, write "0" in col S SPACE is less tha S SPACE is less tha Independent) is the	n 20, enter "20." n 3. enter "3."	TOTA ADDIT, FE	E manual manual		TOTAL ADDIT: FEE	क्षेत्रस्य स्टब्स्य स	
-	DTO 07E (Day 0					Valent and Tri	demark Office, U	C DED	ADTMENT OF	COMMERCE	

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

	Cl		SMALL ENTITY TYPE			OTHER THAN				
			(Column 1)		(Column 2)			OR_	SMALL E	ENTITY
FO	R	NUMBER	RFILED	NUMBER E	XTRA	RATE	FEE		RATE	FEE
BA	SIC FEE			1923 1923 - 193		20 A	345.00	OR		690.00
TOTAL CLAIMS			minus 20	0= * <u>30</u>		X\$ 9=		OR	X\$18=	5 PO
INDEPENDENT CLAIMS				B = * <b>5</b>		X39=		OR	X78=	156
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL		OR	TOTAL	1386
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)						SMALL ENTITY OR			OTHER THAN SMALL ENTITY	
ENT A	F	CLAIMS REMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total +		Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent *	i	Minus	***	=	X39=		OR	X78 <u>,</u> =	
ho	FIRST PRESENTA	ATION OF MU	LTIPLE DEP	ENDENT CLAIM		+130=	·	OR	+260=	
			•			TOTAL		OR	TOTAL	
				(O-1, 0)	(Calvinan O)	ADDIT. FEE		1 ~	ADDIT. FEE	
1		Column 1)		(Column 2)	(Column 3)					
_					7		ADDI			ADDI
NT B	医多种 化	CLAIMS REMAINING AFTER MENDMENT	φ:12 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	医多种 化	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Total * Independent *	CLAIMS REMAINING AFTER MENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =		TIONAL	OR OR		TIONAL
AMENDMENT B	Total *	CLAIMS REMAINING AFTER MENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	X\$ 9= X39=	TIONAL	OR	X\$18= X78=	TIONAL
	Total * Independent *	CLAIMS REMAINING AFTER MENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL FEE
	Total * Independent *	CLAIMS REMAINING AFTER MENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	X\$ 9= X39=	TIONAL	OR	X\$18= X78=	TIONAL FEE
	Total * Independent * FIRST PRESENT	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU  (Column 1)	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)	PRESENT EXTRA = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL FEE
C AMENDMENT	Total * Independent * FIRST PRESENT	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM	PRESENT EXTRA = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL FEE
C AMENDMENT	Total * Independent * FIRST PRESENT	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Total * Independent * FIRST PRESENT  Total * Independent *	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU  CLAIMS REMAINING AFTER AMENDMENT	Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  ***	PRESENT EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  =  =	X\$ 9=  X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Total   Independent   FIRST PRESENT  Total   Total   A	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU  CLAIMS REMAINING AFTER AMENDMENT	Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  ***	PRESENT EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  =  =	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Total * Independent * FIRST PRESENT  Total * Independent * FIRST PRESENT	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU  CLAIMS REMAINING AFTER AMENDMENT	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM	PRESENT EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  =  =	X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT FEE X\$18= X78= +260=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Total * Independent * FIRST PRESENT  Total * Independent *	CLAIMS REMAINING AFTER MENDMENT  ATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  TATION OF MU  1 is less than the Previously Pa	Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  ***  ***	PRESENT EXTRA  = =  (Column 3)  PRESENT EXTRA  = = =  olumn 3. an 20, enter "20."	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X39=  +130=	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL FEE